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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/02/2004

Penny L. Prater Chevron Corporation P.O. Box 6006 San Ramon, CA 94583-0806 EXAMINER

GRIFFIN, WALTER DEAN

ART UNIT

PAPER NUMBER

1764

DATE MAILED: 04/02/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/896,224      | 06/28/2001  | Bruce E. Reynolds    | T-5954              | 9427             |

TITLE OF INVENTION: CRUDE OIL DESULFURIZATION

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1330    | \$300           | \$1630           | 07/02/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

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| APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION  09/896,224 06/28/2001 Bruce E. Reynolds T-5954 9427  ITLE OF INVENTION: CRUDE OIL DESULFURIZATION  APPLN, TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1330 \$300 \$1630 07/02/2004  EXAMINER ART UNIT CLASS-SUBCLASS  GRIFFIN, WALTER DEAN 1764 208-089000  Change of correspondence address or indication of "Fee Address" (37 FR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/1/22) attached. Use of a Customer PTO/SB/1/22) attached. Use of a Customer PTO/SB/1/23, Nev 03-02 or more recent) attached. Use of a Customer Number is required.  ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent, Inclusion of assignee data is only appropriate when an assignment energy to the substitute for filing an assignment.  (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Bruce E. Reynolds T-5954 9427  9427  17-5954 9427  9427  18-10-10-10-10-10-10-10-10-10-10-10-10-10-   | NSTRUCTIONS: This for appropriate. All further conndicated unless corrected be maintenance fee notification | respondence including the I<br>below or directed otherwise          | smitting the ISSUE<br>Patent, advance order<br>in Block 1, by (a) s | FEE and PUBLIC<br>rs and notification<br>specifying a new c   | CATION FEE (if req<br>of maintenance fees<br>orrespondence addres                           | uired). Blocks 1 through 4 s<br>will be mailed to the current<br>s; and/or (b) indicating a sep | should be completed wher<br>t correspondence address a<br>arate "FEE ADDRESS" fo          |
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| Chevron Corporation P.O. Box 6006 San Ramon, CA 94583-0806  APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION 99/896,224 06/28/2001 Bruce E. Reynolds T-5954 9427  TITLE OF INVENTION: CRUDE OIL DESULFURIZATION  APPLN TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1330 \$300 \$1630 07/02/2004  EXAMINER ART UNIT CLASS-SUBCLASS  GRIFFIN, WALTER DEAN 1764 208-089000  Change of correspondence address or indication of "Fee Address" (37 1581363).  Change of correspondence address (or Change of Correspondence Address' indication for "Fee Address" indicatio |   |   | with any corrections or use   | e Block I)  | Fee(s) Transmittal. I papers. Each additio  | This certificate cannot be used<br>nal paper, such as an assignm                                | for any other accompanying<br>ent or formal drawing, must                                 |
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| REMAINER   ART UNIT   CLASS-SUBCLASS  | TITLE OF INVENTION: CI  | RUDE OIL DESULFURIZA  | ATION   |   |   |   |   |
| REMAINER   ART UNIT   CLASS-SUBCLASS  | , , , , , , , , , , , , , , , , , , ,   | · · · · · · · · · · · · · · · · · · ·                               |   |   |   | T   |   |
| EXAMINER  GRIFFIN, WALTER DEAN  1764  208-089000  Change of correspondence address or indication of "Fee Address" (37 EFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  lease check the appropriate assignee category or categories (will not be printed on the patent);  individual corporation or other private group entity gova. The following fee(s) are enclosed:  4b. Payment of Fee(s):  I ssue Fee  | APPLN. TYPE   | SMALL ENTITY  | ISSUE FEE   | PU  |   |   | <del></del>   |
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| names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agents and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Please check the appropriate assignee category or categories (will not be printed on the patent); individual corporation or other private group entity cover the following fee(s) are enclosed:  4b. Payment of Fee(s):  | GRIFFIN, WA   | LTER DEAN   | 1764  |   | 208-089000  |   |   |
| PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignm been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Please check the appropriate assignee category or categories (will not be printed on the patent); individual corporation or other private group entity government.  (a) NAME OF ASSIGNEE  (b) RESIDENCE: (CITY and STATE OR COUNTRY)  (c) Individual corporation or other private group entity government.  (b) Payment of Fee(s):  (c) Issue Fee  (d) A check in the amount of the fee(s) is enclosed.   | ☐ Change of corresponde<br>Address form PTO/SB/12<br>☐ "Fee Address" indication<br>PTO/SB/47; Rev 03-02 o   | (2) attached. on (or "Fee Address" Indicat                          | Correspondence  | names of up to<br>agents OR, altern<br>firm (having as a<br>agent) and the na<br>attorneys or agent | 3 registered patent<br>atively, (2) the name<br>member a registered<br>mes of up to 2 regis | attorneys or 1e of a single lattorney or 2stered patent   |   |
| a. The following fee(s) are enclosed:  4b. Payment of Fee(s):  1 Issue Fee  1 A check in the amount of the fee(s) is enclosed.  | PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNE   | an assignee is identified bel<br>i to the USPTO or is being s<br>EE | low, no assignee data<br>submitted under separ<br>(B) F             | will appear on the<br>rate cover. Complet<br>RESIDENCE: (CIT  | patent. Inclusion of<br>ion of this form is NO<br>Y and STATE OR CO                         | OUNTRY)   |   |
| ☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed.  | <del></del>   |   | <del></del>   |   | individual U  | corporation or other private g  | roup entity  governmer  |
|   |   | meiosea.  |   | •   | ount of the fee(s) is e   | nclosed   |   |
| □ Publication Fee □ Payment by credit card. Form PTO-2038 is attached.  |   |   |   |   |   |   |   |
| Advance Order - # of Copies   |   | Copies  |   | The Director is h   | ereby authorized by   | charge the required fee(s), or  |   |
| birector for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.   | Director for Patents is reques  | ted to apply the Issue Fee ar                                       | nd Publication Fee (if  | any) or to re-apply   | any previously paid   | issue fee to the application ide  | entified above.   |
| Authorized Signature) (Date)  | Authorized Signature)   |   | (Date)  | <u>.                                      </u>  |   |   |   |
| NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.  This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patents and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.  | other than the applicant; a interest as shown by the rec  | registered attorney or age<br>ords of the United States Pa          | ent; or the assignee attent and Trademark (                         | or other party in Office.   |   |   |   |

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| APPLICATION NO.   | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO |  |
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|   |             |                      |                         |                 |  |
| Chevron Corporation P.O. Box 6006                       | on ·        |                      | ART UNIT                | PAPER NUMBER    |  |
| San Ramon, CA 94583-0806                                |             | 1764                 |                         |                 |  |
|   |             |                      | DATE MAILED: 04/02/2004 | 4               |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 80 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 80 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.